



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Kiyoshi KOHIYAMA et al.	
Application No.: 10/629,853	Group Art Unit: 2131
Filed: July 30, 2003	Examiner: Unassigned
For: METHOD OF AND APPARATUS	FOR REPRODUCING INFORMATION, AND

SECURITY MODULE INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

II It is	, acci	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>.</u>
1.	Er	nclosures	accompanying this Information Disclosure Statement are:
		1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003. Application publications for application(s) from a foreign Patent Office
		1c. 🛛	English language copy of a communication (5) in the same of
		1d. 🗌	English language translation (complete, Abstract of Forestand on the attached attached to non-English language publications as indicated on the attached
		1e. 🗌	Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f. 1g.	providing a concise explanation of non-England 1(f), hereto). List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	\boxtimes	This Info	ormation Disclosure Statement is filed under 37 CFR § 1.97(b): (Check either Item 2a or 2b or 2c or 2d)
		2a. 🗌 2b. 🔲	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. ⊠ 2d. ⊑	

Serial No.: 10/629,853

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a. 🗌 4b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This i	is a F	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This i	is a S	Supplemental Information Disclosure Statement.
		8a. [(Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. [be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. [\boxtimes	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. [9c. [set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d. [(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be th	e, mate an sea	erial arch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

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U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1341.1157 FIRST NAMED INVENTOR 10/629,853

LIST OF REFERENCES CITED BY APPLICANT

Kiyoshi KOHIYAMA et al.

FILING DATE

(Use several sheets if necessary)

July 30, 2003

GROUP ART UNIT

2131

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,446,519	5/1984	Thomas			
	AB	6,205,550	3/2001	Nardone et al.			
	AC	2002/0083318	6/2002	Larose			
	AD	6,289,455	9/2001	Kocher et al.			
	AE	4,817,140	3/1989	Chandra et al.			
	AF	5,524,229	6/1996	Nozaki			
	AG	2002/0018384	2/2002	Sumitani et al.			
	АН	6,006,328	12/1999	Drake			

FOREIGN PATENT DOCUMENTS

1 01(21011711 200011121110						
		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
		EP 1 076 279 A1	2/2001	EPO		
	Al	WO97/16786	5/1997	WIPO		
	AJ	WO99/13615	3/1999	WIPO		
	AK	EP 0 471 538 A2	2/1992	EPO		
	AL	JP 2002-116959	4/2002	Japan	X	Yes

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ	Cohen, "Operating System Protection Through Program Evolution", Computers & Security, 12, October 1993, No. 6, pp. 565-584.		

EXAMINER	DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					